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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			10517/222	0	
First Inventor Katu		Katu	hiko Arisawa, et al.	72	
Title	ENGINE	U.§ 8064			
Europe Mail Label No.					

(Only for	new nonprovisional applications under 37	C.F.R. 1.53(b))	Express Mail Labe	No.			<b>26</b> 035			
See MPEP ch	APPLICATION ELEM		ADDRES	ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
2. Apr See 3. S SS (pp 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Tee Transmittal Form (e.g., PTO/SB/1 Submit an original and a duplicate for fee processin poplicant claims small entity status. The earth of the processin poplicant claims small entity status. The earth of the small entity status. The earth of the small entity status. The earth of the small entity status. The precipitive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & Experience to sequence listing, a table, for a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)  Abstract of the Disclosure	Pages 27 ]	S. Nucleoti (if applic a.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. ☐ Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper  c. ☐ Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. ☒ Assignment Papers (cover sheet & document(s))  10. ☐ 37 C.F.R. 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney						
5. Oath or D  a.	Declaration [Total St. Newly executed (original or copy) Copy from a prior application (37 CFR (for a continuation/divisional with Box DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.7	R 1.63 (d)) (c 18 completed) (cor(s)	12.  \( \) Ir S  13.  \( \) F  14.  \( \) Ri  15.  \( \) (5  16.  \( \) N  (b)  or  17.  \( \) O  se requisite information.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Claim for Convention Priority						
For CONTINU	Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO	ONDENCE ADD	RESS						
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)										
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Name (Pri	nt/Type) David J. Zibelli	$\sim 10^{-1}$	Registration N	o. (Attorney.	/Agent)	36,394				
Signature	Land	$\geq$ ) (Md	V		Date	March 23, 2004				

This collection of information is required by 37 CFR 1.53(b). The informatives required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFG 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<b>FEE</b>	TR	AN	SMI	TT	AL
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Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

828.00

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	Unassigned					
Filing Date	Herewith					
First Named Inventor	Katuhiko Arisawa, et al.					
Examiner Name	Unassigned					
Art Unit	Unassigned					
Attorney Docket No	10517/222					

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES									
Order  Deposit Account:						Large	Entity	Small E	ntity					
							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
l Deposit				1051	130	2051	65	Surcharge - late filing fee or oath						
1 1							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit 110							1053	130	1053	130	Non-English specification			
Account		Kenyon &	Kenyor	า				1812	2,520	1812	2,520	For filing a request for reexamination		
Name		41	(					1804	920*	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application							1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action			
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to the above-	identil							1252	420	2252	210	Extension for reply within second		
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1. BAS	IC FI	LING FEE	=					1253	950	2253	475	Extension for reply within third month		
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1001 770	- 1	001 385	i u	tility filing fe	e	\$770.00		1401	330	2401	165	Notice of Appeal		
1002 340	- 1	002 170	· · ·				_	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530	-	003 265	_	lant filing fe			-	1403	290	2403	145	Request for oral hearing		
1004 770	20	004 385	R	eissue filing	fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	20	005 80	Pı	rovisional fil	ling fee			1452	110	2452	55	Petition to revive unavoidable		
		SUBTO	TAL	(1)		(\$)770.00	7	1453	1,330	2453	665	Petition to revive - unintentional		
		3051	/ I / N	('')		[_ (ψ)110.00		1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA	CLA	M FEES	FOR	UTILITY	AND REIS	SUE		1502	480	2502	240	Design issue fee		
				Extra	Fee from	Fee		1503	640	2503	320	Plant issue fee		
Total Claims	21	-20 **		Claims	below ( 18,00	Paid = 18.00	_	1460	130	1460	130	Petitions to the Commissioner		
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Independent Claims	2	-3 **	= [	0 >	( 0	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent		•		>	<	=		8021	40	8021	40	Recording each patent assignment per property (times number of	40.00	
Large Entity		Small E									***	properties)	<b></b>	
	ee \$)	Fee Code	Fee (\$)	Fee Des	cription			1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,	
1202 1/ 1201 8/	-	2202 2201						1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
	90	2203	•				1801	770	2801	385	Request for Continued Examination (RCE)			
1204 8	6	2204 43 ** Reissue independent claims over original patent						1802	900	1802	900	Request for expedited examination		
** Reissue claims in excess of 20 and											of a design application			
over original patent						Other fo	ee (spec	ify)						
SUBTOTAL (2) (\$) 18.00							I							
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**or number previously paid if greater. For Reissues, see above									(4)					

Complete (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 36,394 202-220-4334 Name (Print/Type) Telephone March 23, 2004 Signature Date

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